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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/032,332 12/20/2001		Mark Moshayedi	SIMTECH.171A	4488	
31824 7590 09/29/2005			EXAMINER		
MCDERMOTT WILL & EMERY LLP			IQBAL, NADEEM		
18191 VON KARMAN AVE. SUITE 400			ART UNIT	PAPER NUMBER	
IRVINE, CA 92612-7107			2114		
ikviivė, ca	72012-1101		2114		

DATE MAILED: 09/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action	
Before the Filing of an Appeal Brief	

Application No.	Applicant(s)		
10/032,332	MOSHAYEDI ET AL.		
Examiner	Art Unit		
Nadeem Iqbal	2114		

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	Nadeem Iqbal	2114					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED <u>12 September 2005</u> FAILS TO PLACE TH	IS APPLICATION IN CONDITION	FOR ALLOWANCE.					
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) $\square$ The period for reply expires $3$ months from the mailing date of	a) The period for reply expires 3 months from the mailing date of the final rejection.						
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO							
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Attensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have seen filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 certains and the corresponding amount of the fee.							
CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any parned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL							
The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
AMENDMENTS							
The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because  (a) They raise new issues that would require further consideration and/or search (see NOTE below);  (b) They raise the issue of new matter (see NOTE below);							
(c) They are not deemed to place the application in be appeal; and/or		educing or simplifying	the issues for				
(d) ☐ They present additional claims without canceling a NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1		jected claims.					
1. The amendments are not in compliance with 37 CFR 1.	,	ompliant Amendment	(PTOL-324).				
5. Applicant's reply has overcome the following rejection(s			(				
<ol> <li>Newly proposed or amended claim(s) would be a the non-allowable claim(s).</li> </ol>		, timely filed amendm	ent canceling				
7.  For purposes of appeal, the proposed amendment(s): a)  will not be entered, or b)  will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: Claim(s) objected to:							
Claim(s) objected to: Claim(s) rejected: <u>1-8 and 17-22</u> .							
Claim(s) withdrawn from consideration: 9-16.							
AFFIDAVIT OR OTHER EVIDENCE							
<ol> <li>The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>							
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to other	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a				
showing a good and sufficient reasons why it is necessar			-				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•					
11.  The request for reconsideration has been considered by See Continuation Sheet.			nce because:				
2. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).							
13.  Other:		Nalghel	<u>'</u>				
		Nadeem Idval Primary Examiner					

Art Unit: 2114



Continuation of 3. NOTE: Applicants have introduced new limitations pertain to pending write operations and detection circuit.

Continuation of 11. does NOT place the application in condition for allowance because: Finally rejected claims still read on the art of record and the arguments are not persuasive.